

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|------------------------------|------------------|---------|------------------|
| L1 | 28529 | (drying or dryer drier heating heater lamp or oven) near2 (dial or knob or switch) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 08:11 |
| L2 | 80124 | "400"/\$.ccls. or "347"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 07:50 |
| L3 | 204 | 1 and 2 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 07:50 |
| L4 | 395518 | (heat heating temperature level) near2 (change changed changing adjust adjusted adjusting) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 08:10 |
| L5 | 82 | 3 and 4 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 07:51 |
| L6 | 53315 | inkjet ink adj jet | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 08:57 |
| L7 | 42 | 5 and 6 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 07:55 |
| L8 | 25 | 7 not (head printhead).ti. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 07:55 |
| L9 | 138491 | (heat heating temperature level) near2 (change changed changing adjust adjusted adjusting) | EPO; JPO; DERWENT | OR | ON | 2005/01/14 08:13 |
| L11 | 12981 | (drying or dryer drier heating heater lamp or oven) near2 (dial or knob or switch) | EPO; JPO; DERWENT | OR | ON | 2005/01/14 08:12 |
| L12 | 346 | 9 and 11 | EPO; JPO; DERWENT | OR | ON | 2005/01/14 08:11 |
| L13 | 347070 | b41j\$.ipc. or b41j4.epc. | EPO; JPO; DERWENT | OR | ON | 2005/01/14 08:12 |
| L14 | 5 | 12 and 13 | EPO; JPO; DERWENT | OR | ON | 2005/01/14 08:12 |
| L15 | 647134 | (drying or dryer drier lamp or oven) | EPO; JPO; DERWENT | OR | ON | 2005/01/14 08:12 |
| L16 | 115439 | inkjet or ink adj jet or b41j002/01.ipc. or b41j002/01.epc. | EPO; JPO; DERWENT | OR | ON | 2005/01/14 08:13 |
| L17 | 27 | 9 and 15 and 16 | EPO; JPO; DERWENT | OR | ON | 2005/01/14 08:22 |
| L18 | 1 | ("5467119").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/14 08:22 |

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|-----|-------|---|------------------------------|----|-----|------------------|
| L19 | 49 | ("3851582" "3854224" "4313684" "4340893" "4358192" "4385826" "4414755" "4490728" "4661824" "4712172" "4728963" "4751528" "4780078" "4914562" "4928112" "4952781" "4970528" "4982207" "5005025" "5021805" "5041846" "5055861" "5060572" "5130726" "5146236" "5177562" "5208605" "5287123").PN. OR ("5467119").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 08:22 |
| L20 | 41 | ("3592334" "4237466" "4294540" "4792249" "4878071" "4921240" "4926199" "4952950" "4982207" "5031002" "5037079" "5124728" "5197812" "5287123" "5294965" "5329295" "5399039" "5406321" "5420621" "5428384" "5461408" "5467119" "5479585" "5510822" "5608511" "5631685" "5668584" "5717446" "5754208" "5757407" "5992994" "D358417").PN. OR ("6224203").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 08:44 |
| L21 | 1 | ("5,214,442").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/14 08:54 |
| L22 | 1 | ("6513924").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/14 08:55 |
| L23 | 1 | ("6679599").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/14 08:56 |
| L24 | 6042 | (cool or cooling or cooled) near2 (air) near4 (medium or paper or sheet or media or receiver or substrate) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 09:20 |
| L25 | 26 | 2 and 6 and 24 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 09:21 |
| L26 | 448 | (cool or cooling or cooled) near2 (fan) near4 (medium or paper or sheet or media or receiver or substrate) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 09:27 |
| L27 | 27 | 2 and 6 and 26 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 12:31 |
| L28 | 95798 | (cool or cooling or cooled) near2 (fan or air) | EPO; JPO; DERWENT | OR | ON | 2005/01/14 09:27 |
| L29 | 100 | 16 and 28 | EPO; JPO; DERWENT | OR | ON | 2005/01/14 09:29 |
| L30 | 15 | PETER-KENNETH\$.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 10:05 |

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|-----|-------|--|------------------------------|----|-----|------------------|
| L31 | 1 | ("6092891").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/14 10:57 |
| L32 | 2 | JP-10291304-\$.did. | EPO; JPO; DERWENT | OR | ON | 2005/01/14 11:39 |
| L33 | 1117 | (drying or heating) near4 (characteristic or property or properties or type) near2 (media or medium or sheet or textile or paper or receiver or substrate) | EPO; JPO; DERWENT | OR | ON | 2005/01/14 11:41 |
| L34 | 92 | 13 and 33 | EPO; JPO; DERWENT | OR | ON | 2005/01/14 12:02 |
| L35 | 20 | fan near2 (remove or removed or removing) near2 (vapor or vaporization or vaporized) | EPO; JPO; DERWENT | OR | ON | 2005/01/14 12:05 |
| L36 | 1 | 35 and 13 | EPO; JPO; DERWENT | OR | ON | 2005/01/14 12:03 |
| L37 | 70 | fan near2 (remove or removed or removing) near2 (vapor or vaporization or vaporized) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 12:06 |
| L38 | 1 | 6 and 37 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 12:05 |
| L39 | 21567 | (exhaust\$ or ventilate or ventilation) near4 fan | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 12:06 |
| L40 | 142 | 2 and 6 and 39 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 12:06 |
| L41 | 2 | ((("5668581") or ("5650808")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/14 12:47 |
| L42 | 1 | 10/414,227 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 12:47 |
| L43 | 8 | "6120199" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/14 12:48 |
| S1 | 80124 | "347"/\$.ccls. or "400"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 11:57 |
| S2 | 22765 | (drying or evaporating or dry or evaporate or evaporated or dried or dried) near2 ("% or percent) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 11:58 |
| S3 | 91 | S1 and S2 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 11:45 |

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|-----|--------|--|------------------------------|----|----|------------------|
| S4 | 9 | S3 not ("% or percent) near4 (weight or wt) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 11:58 |
| S5 | 348317 | b41j\$.ipc. or b41j\$.epc. | EPO; JPO; DERWENT | OR | ON | 2005/01/13 13:20 |
| S6 | 129342 | b41j002/0\$.ipc. b41j002/0\$.epc. b41j002/1\$.ipc. b41j002/1\$.epc. b41j002/20.ipc. b41j002/20.epc. b41j002/205.ipc. b41j002/205.epc. b41j002/21.ipc. b41j002/21.epc. b41j002/215.ipc. b41j002/215.epc. or inkjet or ink adj jet | EPO; JPO; DERWENT | OR | ON | 2005/01/13 11:58 |
| S7 | 2194 | (drying or evaporating or dry or evaporate or evaporated or dried or dried) near2 ("% or percent) | EPO; JPO; DERWENT | OR | ON | 2005/01/13 12:37 |
| S8 | 140344 | ("%" or percent) near4 (weight or wt) | EPO; JPO; DERWENT | OR | ON | 2005/01/13 11:58 |
| S9 | 1 | S5 and S6 and S7 not S8 | EPO; JPO; DERWENT | OR | ON | 2005/01/13 11:58 |
| S10 | 775 | (drying or evaporating or dry or evaporate or evaporated or dried or dried) with (specified or predetermined or desired selected or chosen or specify or predetermine or select or choose) near2 amount | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:14 |
| S11 | 15 | S6 and S10 | EPO; JPO; DERWENT | OR | ON | 2005/01/13 12:38 |
| S12 | 1534 | (drying or evaporating or dry or evaporate or evaporated or dried or dried) with (specified or predetermined or desired selected or chosen or specify or predetermine or select or choose) near2 amount | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 12:55 |
| S13 | 12 | S1 and S12 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 12:53 |
| S14 | 397427 | (drying or evaporating or dry or evaporate or evaporated or dried or dried) near3 (solvent or fluid or water) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 12:55 |
| S15 | 53315 | (ink adj jet or inkjet) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 12:55 |
| S16 | 2171 | S1 and S14 and S15 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 12:57 |
| S17 | 8107 | (completely or totally) near2 (dried or dried) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 12:57 |

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|-----|---------|---|------------------------------|----|-----|------------------|
| S18 | 112 | S1 and S15 and S17 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 12:58 |
| S19 | 1 | jp-59209148-\$.did. | EPO; JPO; DERWENT | OR | ON | 2005/01/13 13:21 |
| S20 | 1 | jp-01285352-\$.did. | EPO; JPO; DERWENT | OR | ON | 2005/01/13 13:21 |
| S21 | 24 | ("4285507" "4313124" "4317026" "4345262" "4459600" "4463359" "4469026" "4558333" "4723129" "4740796" "4865675" "4933684" "4973824" "5005025" "5020244" "5041846").PN. OR ("6092891").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 13:23 |
| S22 | 17 | ("4163892" "4223203" "4242566" "4541705").PN. OR ("4973824").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 14:14 |
| S23 | 972771 | ir or infrared or infra-red | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 15:34 |
| S24 | 148001 | ir or infrared or infra-red | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:14 |
| S25 | 596 | S24 and S6 | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:14 |
| S26 | 1966998 | (drying or evaporating or dry or evaporate or evaporated or dried or dried heater heating heated) | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:53 |
| S27 | 153 | S25 and S26 | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:15 |
| S28 | 38602 | b41j002/01.ipc. b41j002/01.epc. | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:15 |
| S29 | 68 | S27 and S28 | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:20 |
| S30 | 1 | jp-11115175-\$.did. | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:31 |
| S31 | 0 | jp-61197285-\$.did. | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:36 |
| S32 | 1 | jp61197285 | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:31 |
| S33 | 1 | jp-02182461-\$.did. | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:37 |
| S34 | 1 | ("6783226").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/13 14:37 |
| S35 | 2225834 | (drying or evaporating or dry or evaporate or evaporated or dried or dried heater heating heated lamp oven) | EPO; JPO; DERWENT | OR | ON | 2005/01/13 16:57 |

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|-----|--------|---|------------------------------|----|-----|------------------|
| S36 | 11 | S25 and S28 and "45" | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:53 |
| S37 | 70 | S25 and S28 and S35 | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:53 |
| S38 | 2 | S37 not S29 | EPO; JPO; DERWENT | OR | ON | 2005/01/13 14:53 |
| S39 | 24937 | (drying or evaporating or dry or evaporate or evaporated or dried or dried heater heating heated lamp oven) near2 (ir or infrared or infra-red) | US-PGPUB; USPAT | OR | ON | 2005/01/13 15:22 |
| S40 | 478 | S1 and S39 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 15:22 |
| S41 | 408163 | (over-coat or over-coating or over-coated or overcoat\$ or post near1 (processing or printing) or lamine laminate laminated or laminating or protective near1 (coat coating or film or layer)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 15:27 |
| S42 | 216 | S40 and S41 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 15:30 |
| S43 | 53315 | inkjet or ink adj jet | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 15:30 |
| S44 | 161 | S42 and S43 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 15:33 |
| S45 | 495 | (347/102).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/13 15:33 |
| S46 | 175 | S23 and S45 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 16:28 |
| S47 | 431 | manually near1 (change or changing or changed or adjust or adjusting or adjusted) near2 (temperature or heat or heating or drier or drying or dryer) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 16:49 |
| S48 | 1 | S45 and S47 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 16:30 |
| S49 | 3 | S1 and S47 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 16:30 |
| S50 | 23 | manually near1 (change or changing or changed or adjust or adjusting or adjusted) near2 (temperature or heat or heating or drier or drying or dryer) | EPO; JPO; DERWENT | OR | ON | 2005/01/13 16:48 |

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|-----|-------|--|------------------------------|----|----|------------------|
| S51 | 1 | S5 and S50 | EPO; JPO; DERWENT | OR | ON | 2005/01/13 16:48 |
| S52 | 1975 | (user or operator or manually) near3 (change or changing or changed or adjust or adjusting or adjusted) near2 (temperature or heat or heating or drier or drying or dryer) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 16:51 |
| S53 | 13 | S1 and S52 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/13 16:50 |
| S54 | 286 | (user or operator or manually) near3 (change or changing or changed or adjust or adjusting or adjusted) near2 (temperature or heat or heating or drier or drying or dryer) | EPO; JPO; DERWENT | OR | ON | 2005/01/13 16:51 |
| S55 | 15 | S6 and "556" | EPO; JPO; DERWENT | OR | ON | 2005/01/13 16:51 |
| S56 | 1 | S6 and S54 | EPO; JPO; DERWENT | OR | ON | 2005/01/13 16:52 |
| S57 | 5 | S5 and S54 | EPO; JPO; DERWENT | OR | ON | 2005/01/13 16:52 |
| S58 | 217 | S6 and (thermostat or thermistor) | EPO; JPO; DERWENT | OR | ON | 2005/01/13 16:56 |
| S59 | 30768 | set near1 temperature | EPO; JPO; DERWENT | OR | ON | 2005/01/13 16:56 |
| S60 | 160 | S6 and S59 | EPO; JPO; DERWENT | OR | ON | 2005/01/13 16:56 |
| S61 | 106 | S35 and S60 | EPO; JPO; DERWENT | OR | ON | 2005/01/13 16:57 |